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In accordance with 37 C.F.R. § 1.98, this Information Disclosure Statement includes and is accompanied by:

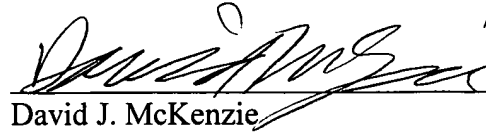
1. A completed copy of Form PTO-1449 listing the patents, publications and other information being submitted for consideration; and
2. A legible copy of each publication and other item of information in written form listed on the enclosed Form PTO-1449.

In accordance with 37 C.F.R. § 1.97(c), this Information Disclosure Statement includes the fee set forth in § 1.17(p). Furthermore, each item in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this paper.

NON-ENGLISH INFORMATION

Pursuant to 37 C.F.R. § 1.98, following is a concise explanation of the relevance (as it is presently understood by the individual designated in 37 C.F.R. § 1.56(c) most knowledgeable about the content of the information), of each listed patent, publication or other information that is not in the English language.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David J. McKenzie", written over a horizontal line.

David J. McKenzie
Reg. No. 46,919
Attorney for Applicant

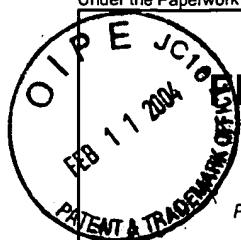
Date: February 9, 2004

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FREE TRANSMITTAL

Note: Effective October 1, 2001.
Patent fees are subject to annual revision.

Complete If Known

Application Number		09/855,863
Filing Date		May 14, 2001
First Named Inventor		Reinhold Geiselhart
Group Art Unit		2177
Examiner Name		Kuen S. Lu
Attorney Docket Number		DE920000017US1
TOTAL AMOUNT OF PAYMENT		\$ 180

RECEIVED

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 09-0460

Deposit Account Name: IBM CORPORATION

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee In 37 CFR at the Mailing of the Notice of Allowance

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

\$ 0

2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
<input type="text"/> -20 =	<input type="text"/> x	<input type="text"/> 18 =	<input type="text"/>
Ind. Claims <input type="text"/> -3 =	<input type="text"/> x	<input type="text"/> 86 =	<input type="text"/>
Multiple Dep. Claims <input type="text"/>	<input type="text"/> 0 x	<input type="text"/> 290 =	<input type="text"/> 0

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim

SUBTOTAL (2)

\$ 0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity

Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - intentional	
1453	1330	2453	665	Petition to revive - unintentional	
1501	1330	2501	665	Utility issue fee	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	180
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1814	110	2814	55	Statutory disclaimer (37 CFR 1.120(d))	

Other fee (specify) _____

SUBTOTAL (3)

\$ 180

SUBMITTED BY

Typed or Printed Name David J. McKenzie

Signature David J. McKenzie

Date

Feb 9, 2004

Complete (if applicable)

Reg. Number 46,919

Deposit Account User ID

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